04/23/01

### UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. NU-01008

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Total Pages in this Subm

### TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

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	ashi	Ikeda	1						
if a C	ONT	INUA	TION	AP	PLICATION.	chec	ck appropriate	box and supply	the requisite information:
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							Applicati	on Elements	•
1.	×	Filir	ıg fee	as c	alculated and	d trar	nsmitted as de	scribed below	
2.	×	Spe	cificat	tion I	having		32	pages and i	ncluding the following:
	a.	×	Descriptive Title of the Invention						
b. Cross References to Related Applications (if applicable)  c. Statement Regarding Federally-sponsored Research/Development (if applicable)									
d.   Reference to Microfiche Appendix (if applicable)								·	
e. 🛭 Background of the Invention									
f. 🛛 Brief Summary of the Invention									
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Total Pages in this Submission

	3.	X	Dra	wing(s) (when necessary as prescribed by 35 USC 113)							
		a.		Formal Number of Sheets							
		b.	×	Informal Number of Sheets5							
	4.	×	Oath or Declaration								
		a.	×	Newly executed (original or copy)   Unexecuted							
		b.		Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
		C.	$\boxtimes$	With Power of Attorney							
there may the		d.		<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
JANA MAN GANG GANN THIN	5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.								
	6.		Con	mputer Program in Microfiche (Appendix)							
	7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)								
		a.	□ Paper Copy								
		b.		Computer Readable Copy (identical to computer copy)							
		c.   Statement Verifying Identical Paper and Computer Readable Copy									
				Accompanying Application Parts							
	8.		Assignment Papers (cover sheet & document(s))								
	9.		37 CFR 3.73(B) Statement (when there is an assignee)								
	10.		English Translation Document (if applicable)								
	11.		Information Disclosure Statement/PTO-1449   Copies of IDS Citations								
	12.	×	Preliminary Amendment								
	13.		Acknowledgment postcard								
	14.		Cert	tificate of Mailing							
				First Class							
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**Application Elements (Continued)** 

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

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published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.  Warning  An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned,		
Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  17. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.  Warning  An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice		Accompanying Applicati n Parts (Continued)
Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)  17. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.  Warning  An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice	15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)
published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.  Warning  An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice	16.	Additional Enclosures (please identify below):
published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.  Warning  An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice		
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	er invest invest invest	An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Total Pages in this Submission

		Fee Calculat	tion and Trar	nsmitta	I				
Straight Str		CLAIMS A	S FILED						
For	#Filed	#Allowed	#Extra		Rate		Fee		
otal Claims	75	- 20 =	55	x	\$18.00		\$990.00		
ndep. Claims	6	- 3 =	3	x	\$80.00		\$240.00		
i Multiple Dependent C		\$0.00							
	-					BASIC FEE	\$710.00		
OTHER FEE (specify	y purpose)						\$0.00		
					TOTAL	FILING FEE	\$1,940.00		
A check in the am	ount of \$1,	940.00 to co	over the filing	fee is e	nclosed.				
The Commissions as described belo				posit Ac	count No.	23-1951			
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Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.									
☐ Charge th	ie issue fee set i	in 37 C.F.R. 1.18	at the mailing	pf the	Mot/ce pf/Al	owance,			
pursuant	to 37 C.F.R. 1.3	11(b).		<b>//</b> -/	14/16	V			
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Dated: April 23, 2001	,		Reg	g. no. 32,	,635				
McGuireWoods LLP									
				•		1, Suite 1800			
cc.				McLean, VA 22102 (703)712-5000					

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